

BALDOR® • RELIANCE

Product Information Packet

L5003A

.5HP,3450RPM,1PH,60HZ,56,X3416L,XPFC,F1

Part Detail							
Revision:	AA	Status:	PRD/A	Change #:		Proprietary:	No
Type:	AC	Prod. Type:	3416L	Elec. Spec:	34WG5719	CD Diagram:	CD0565
Enclosure:	XPFC	Mfg Plant:		Mech. Spec:	34-5322	Layout:	34LY5322
Frame:	56	Mounting:	F1	Poles:	02	Created Date:	
Base:	RG	Rotation:	R	Insulation:	B	Eff. Date:	08-14-2014
Leads:	6#18,1#16 #4TH					Replaced By:	
Literature:		Elec. Diagram:					

Nameplate NP0016XPSL						
NO.		CC				
SER.						
SPEC.	34-5322-5719					
CAT.NO.	L5003A					
HP	.5	T. CODE		T3C		
VOLTS	115/230					
AMPS	7.4/3.7					
RPM	3450					
HZ	60	PH		1	CL	B
SER.F.	1.00	DES		N	CODE	K
RATING	40C AMB-CONT					
FRAME	56	NEMA-NOM-EFF		57		
USABLE AT 208V		PF		71		
BLANK						

Parts List		
Part Number	Description	Quantity
SA008943	SA 34-5322-5719	1.000 EA
RA005390	RA 34-5322-5719	1.000 EA
TPMRJ57RX	THERMAL 1PH 0.75 AUT 120C	1.000 EA
EC1130A08SP	ELEC CAP 115V 1.125X2.750 X	2.000 EA
MJ5000A01	SEALANT, CHICO A COMPOUND	0.050 LB
35CB3001A01SP	EXPL CONDUIT BOX, MACH, 1/2" PIPE TAP LE	1.000 EA
11XW1032G06	10-32 X .38, TAPTITE II, HEX WSHR SLTD U	1.000 EA
HW3001B01	003SS CUP WASHER, FOR #8 SCREW	1.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	2.000 EA
34EP3703A01	FR ENDPLATE, MACH XP	1.000 EA
HW4002A02	1-11.5X2LG PIPE NIPPLE (F/S)	1.000 EA
HA1025A13	WSHR,FELT,.38" THICK F-26 CLASS	1.000 EA
HW3021E06	1/8 DIA X 5/8 ROLLPIN (F/S)	1.000 EA
HW5100A03SP	WAVY WASHER (W1543-017)	1.000 EA
34EP3704A01	PU ENDPLATE, MACH XP	1.000 EA
XY3118A12	5/16-18 HEX NUT DIRECTIONAL SERRATION	4.000 EA
34FN3002A01SP	EXTERNAL FAN, PLASTIC, .637/.639 HUB W/	1.000 EA
34FH4002A01	IEC FH NO GREASER	1.000 EA
51XW1032A06	10-32 X .38, TAPTITE II, HEX WSHR SLTD S	3.000 EA
35CB3500A01SP	CONDUIT BOX LID, MACH	1.000 EA
51XN2520A16	SCREW, HEX WS SLT, ZN, 1/4-20 X 1.00	4.000 EA
HW2501D13SP	KEY, 3/16 SQ X 1.375	1.000 EA
HA7000A04	KEY RETAINER 0.625 DIA SHAFTS	1.000 EA
NP0018	NP- XP CONDUIT BOX DO NOT MAKE SELLABLE	1.000 EA

Parts List (continued)		
Part Number	Description	Quantity
HA6001A01	THERMAL RETAINER (PLATED)	1.000 EA
12XF0632A06	6-32X3/8 TY F HEX HD SLT	2.000 EA
NS2500A05	INSULATOR, AUTO THER PROT	1.000 EA
WD1000A16	2-520128-2 AMP FLAG TERMINAL(4M/RL)	4.000 EA
SP5036A01	STAT. SWITCH ASSY. MODEL 34 TYPE L OR S	1.000 EA
MG1025G29	MUNSELL 4.5Y 5.3/0.7 DARK CHARCOAL GREY	0.014 GA
85XU0407A04	#4-7 X 1/4 DRIVE PIN	6.000 EA
WD1000A16	2-520128-2 AMP FLAG TERMINAL(4M/RL)	13.000 EA
HA6003A52	CLAMP, CAPACITOR, WHITE ZINC PLATED	2.000 EA
51XW0832A07	8-32 X .44, TAPTITE II, HEX WSHR SLTD SE	2.000 EA
WD1000A16	2-520128-2 AMP FLAG TERMINAL(4M/RL)	6.000 EA
HA3104A05	THRUBOLT, 5/16-18 X 8.375	4.000 EA
LB1118	LABEL,WARNING (ROLL LABEL)	1.000 EA
LB1125C01	STD (STOCK) CARTON LABEL BALDOR WITH FLA	1.000 EA
LC0008	CONNECTION LABEL	1.000 EA
NP0016XPSL	SS XP UL CSA CC CL-I GP-D CL-II GP-F&G	1.000 EA
34PA1005	PACKING GROUP, BALDOR	1.000 EA
LB1506	LABEL "AMERICAN MADE" 1.50 X 1.00	1.000 EA

No performance data has been
assigned to this product.



